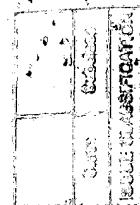


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PATENT NUMBER

U. S. UTILITY Patent Application



PATENT DAY

APPLICATION NO.	CONT/PRIOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
09/742295	F	359	326	3662 2874	John D. Lee

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TITLE

Photonic signal frequency up and downconversion using a photonic band gap structure

PTO-2000
12/03

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)				
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)			
INTERNATIONAL CLASSIFICATION						
Continued on back of this page						

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	Sheet(s) Drawn:	Fig(s) Drawn:	Print Fig.	Total Claims	Print Claims for U.S.
NOTICE OF ALLOWANCE MAILED					
ISSUE FEE					
Amount Due		Date Paid			
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